

Form PTO-1449
(REV. 8-83)

US Dept. of Commerce
PATENT & TRADEMARK OFFICE

ATTY DOCKET NO.
112372

APPLICATION NO.
10/088,874

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Yasuo TANO

FILING DATE
June 7, 2002

GROUP
3731



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
SW	1	5,938,674	08/17/1999	Terry		

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TECHNOLOGY CENTER-R3700

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
SW	2	JP A 7-501247	02/09/1995	Japan		
SW	3	JP 43-20636	08/30/1968	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

Sarah K Webb

DATE CONSIDERED

2-18-05

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: July 23, 2003

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 112372	APPLICATION NO. 10/088,874
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		FILING DATE June 7, 2002	

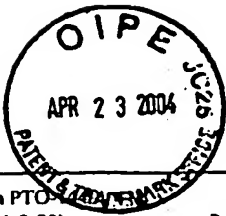
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
SW	1	WO 99/20171	04/29/1999	WIPO		
	2	EP 0 608 052 A2	07/27/1994	Europe		
	3	WO 93/09719	05/27/1993	WIPO		
SN	4	JP A 10-216193 w/ abstract	08/18/1998	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER <i>Sarah K Webb</i>	DATE CONSIDERED <i>2-18-05</i>
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Date: October 8, 2002

Sheet 1 of 1Form PTO-
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Yasuo TANOFILING DATE
June 7, 2002

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
SW	1	5,618,261	04/08/1997	NEVYAS		
SW	2	5,762,606	06/09/1998	MINNICH		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
SW	3	WO 92/07501	05/14/1992	WIPO		
SW	4	WO 00/02080	01/13/2000	WIPO		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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Date: April 23, 2004

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 112372		APPLICATION NO. 10/088,874	
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
SW	1	Notice of Reason for Rejection mailed from the Japanese Patent Office on September 30, 2003					
EXAMINER				DATE CONSIDERED			
Sarah K. Webb				2-18-05			
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TECHNOLOGY CENTER R3700Date: December 23, 2003